

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102121\
 Data File : PD066486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 16:49
 Operator : AJ\MA
 Sample : PIBLK125
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:24:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

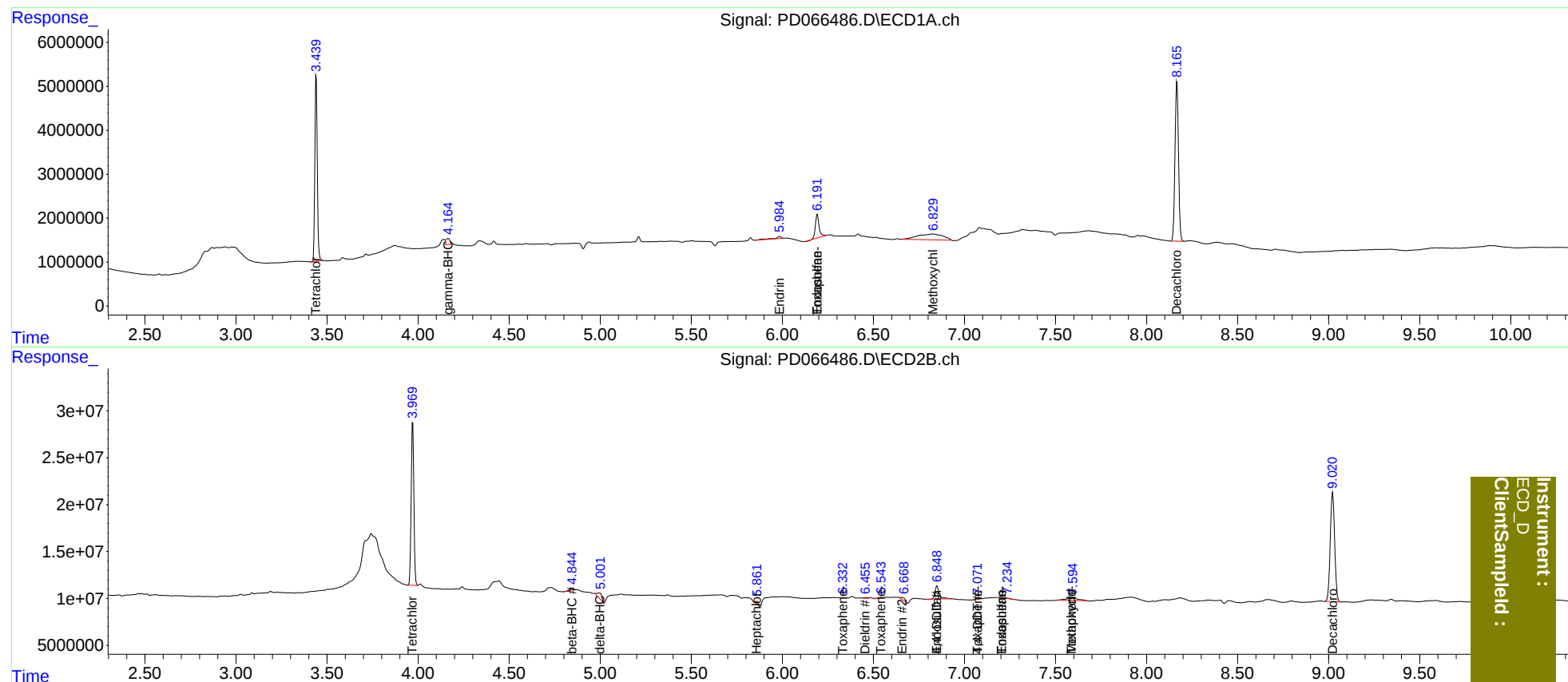
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.971	39504671	178.5E6	19.347	20.036
27)	SA Decachlor...	8.167	9.022	48231093	195.6E6	35.475	41.191
Target Compounds							
3)	MA gamma-BHC...	4.165	4.644	2113959	156352	0.685	<MDL #
5)	MB Aldrin	0.000	5.447	0	88323	N.D.	<MDL
6)	B beta-BHC	0.000	4.846	0	3012628	N.D.	0.579
7)	B delta-BHC	0.000	4.997f	0	10661060	N.D.	1.102
8)	B Heptachlo...	0.000	5.860	0	1880053	N.D.	0.234
9)	A Endosulfan I	0.000	6.199	0	224399	N.D.	<MDL
10)	B trans-Chl...	0.000	6.112f	0	13485	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.141	0	20973	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.312	0	184802	N.D.	<MDL
13)	MA Dieldrin	0.000	6.456	0	919806	N.D.	0.109
14)	MA Endrin	5.985	6.658	1240021	4654066	0.522	0.879 #
15)	B Endosulfa...	6.192f	6.849f	7481210	22982309	3.331	3.225
16)	A 4,4'-DDD	0.000	6.849f	0	22982309	N.D.	3.444
17)	MA 4,4'-DDT	0.000	7.073	0	857072	N.D.	0.131
18)	B Endrin al...	0.000	6.990	0	87591	N.D.	<MDL
19)	B Endosulfa...	0.000	7.203	0	1136545	N.D.	0.172
20)	A Methoxychlor	6.830f	7.593f	12803275	11014269	12.348	3.391 #
22)	Toxaphene-1	0.000	6.333	0	67253	N.D.	1.825
23)	Toxaphene-2	6.192	6.544	7481210	645693	440.550	10.272 #
24)	Toxaphene-3	0.000	7.073	0	857072	N.D.	7.904
25)	Toxaphene-4	0.000	7.203	0	1136545	N.D.	10.431
26)	Toxaphene-5	0.000	7.593	0	11014269	N.D.	138.927

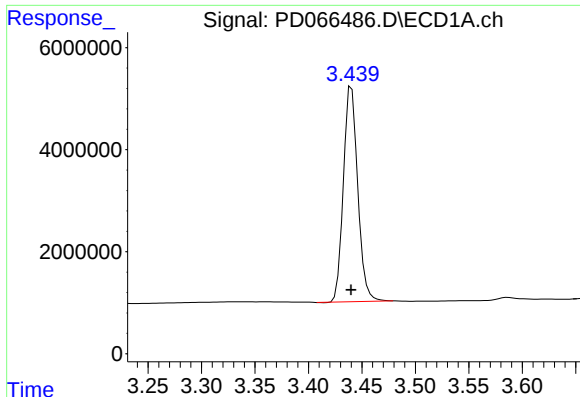
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Oct 2021 16:49
Operator : AJ\MA
Sample : PIBLK125
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 22 02:24:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
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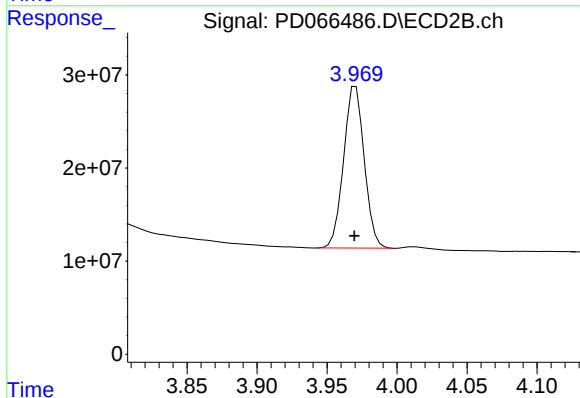




#1 Tetrachloro-m-xylene

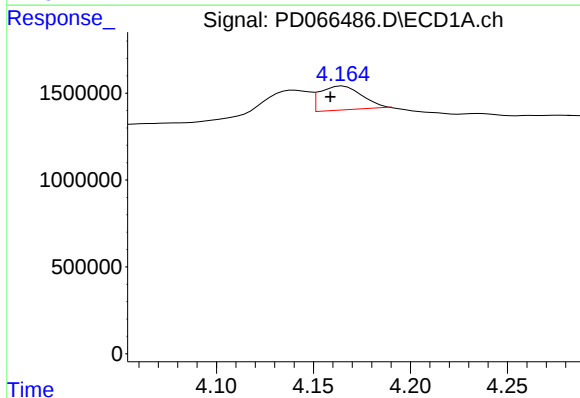
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 39504671
Conc: 19.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



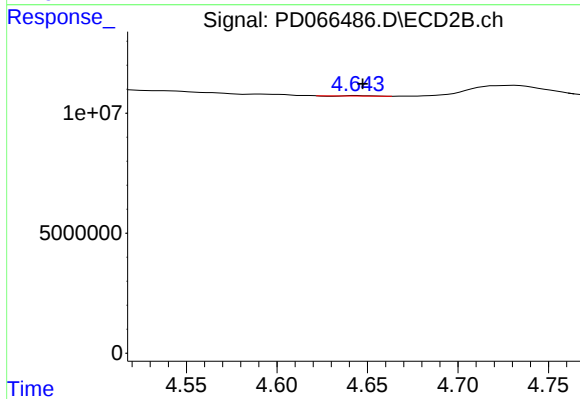
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 178547880
Conc: 20.04 ng/ml



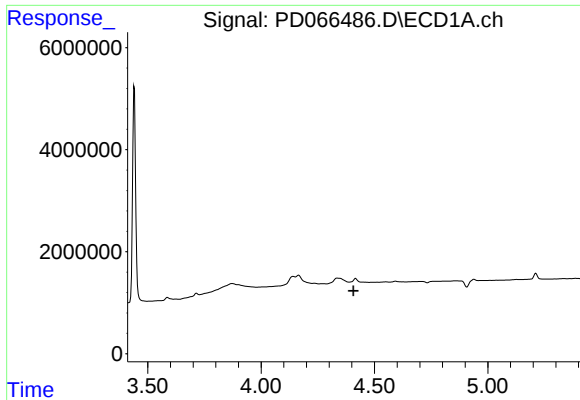
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.006 min
Response: 2113959
Conc: 0.68 ng/ml



#3 gamma-BHC (Lindane)

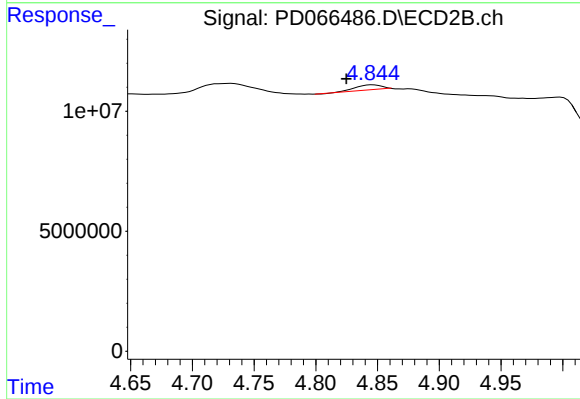
R.T.: 4.644 min
Delta R.T.: -0.003 min
Response: 156352
Conc: N.D.



#6 beta-BHC

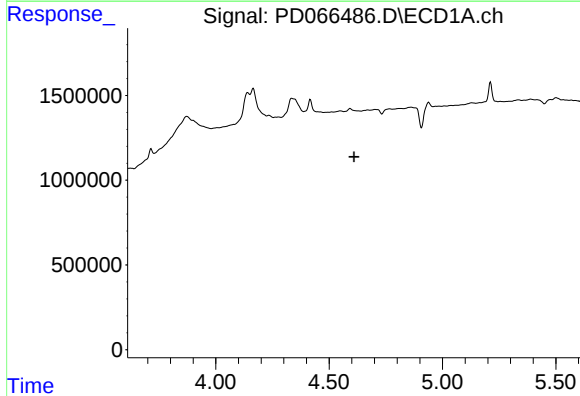
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



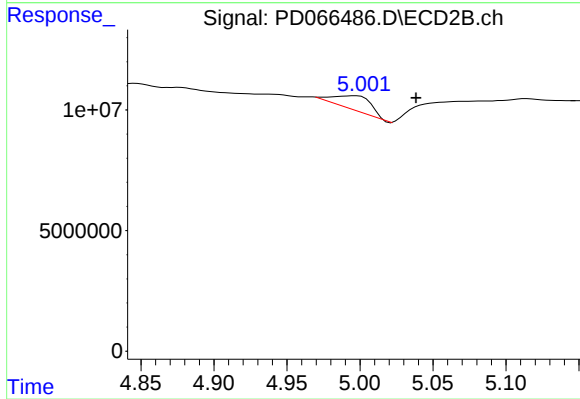
#6 beta-BHC

R.T.: 4.846 min
Delta R.T.: 0.022 min
Response: 3012628
Conc: 0.58 ng/ml



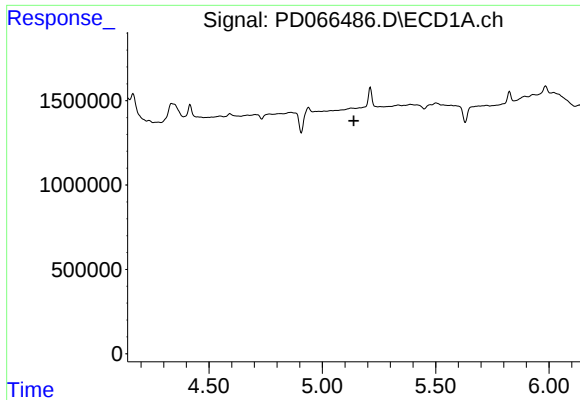
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#7 delta-BHC

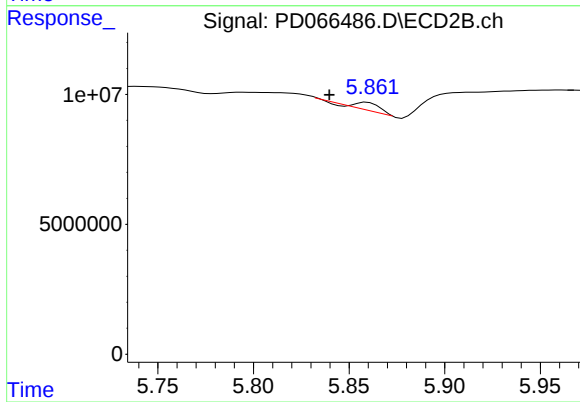
R.T.: 4.997 min
Delta R.T.: -0.041 min
Response: 10661060
Conc: 1.10 ng/ml



#8 Heptachlor epoxide

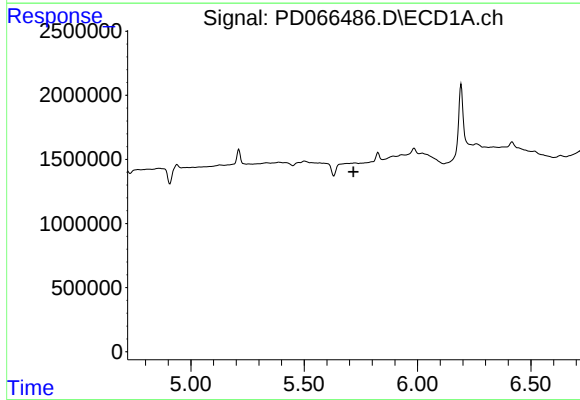
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



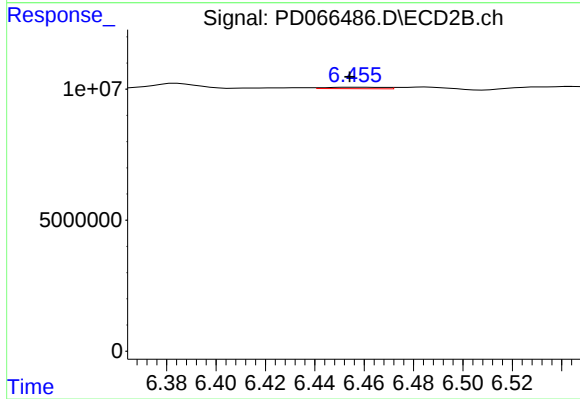
#8 Heptachlor epoxide

R.T.: 5.860 min
Delta R.T.: 0.020 min
Response: 1880053
Conc: 0.23 ng/ml



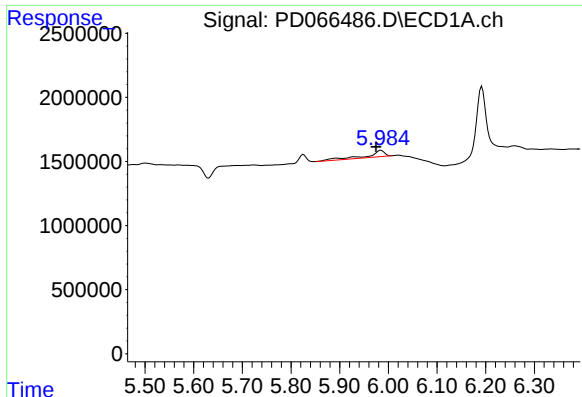
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



#13 Dieldrin

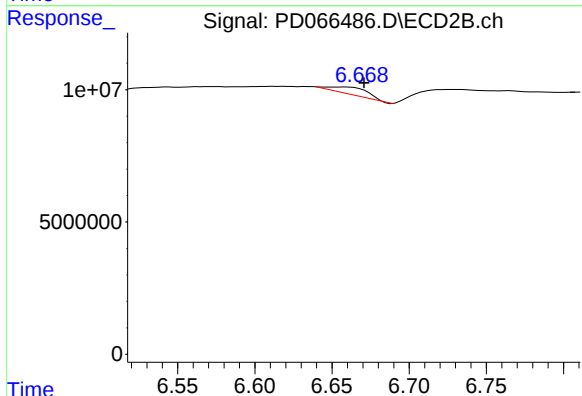
R.T.: 6.456 min
Delta R.T.: 0.002 min
Response: 919806
Conc: 0.11 ng/ml



#14 Endrin

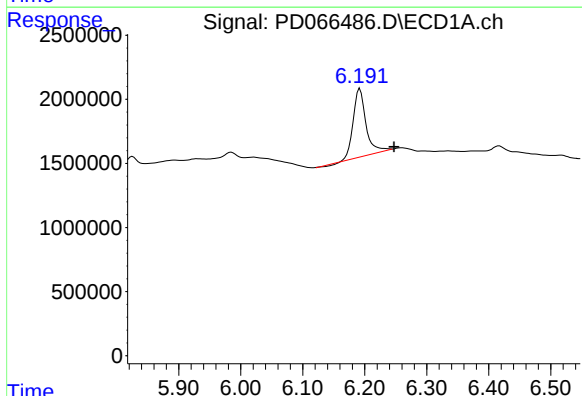
R.T.: 5.985 min
Delta R.T.: 0.010 min
Response: 1240021
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



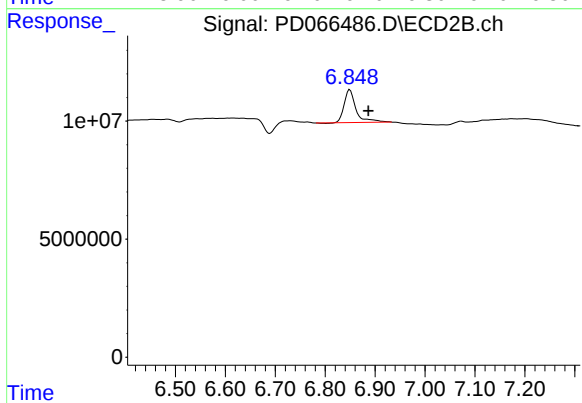
#14 Endrin

R.T.: 6.658 min
Delta R.T.: -0.013 min
Response: 4654066
Conc: 0.88 ng/ml



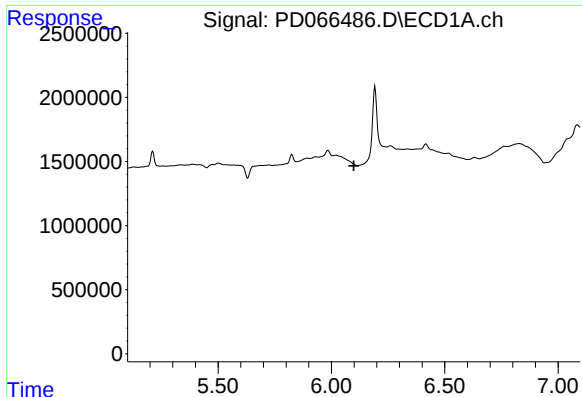
#15 Endosulfan II

R.T.: 6.192 min
Delta R.T.: -0.055 min
Response: 7481210
Conc: 3.33 ng/ml



#15 Endosulfan II

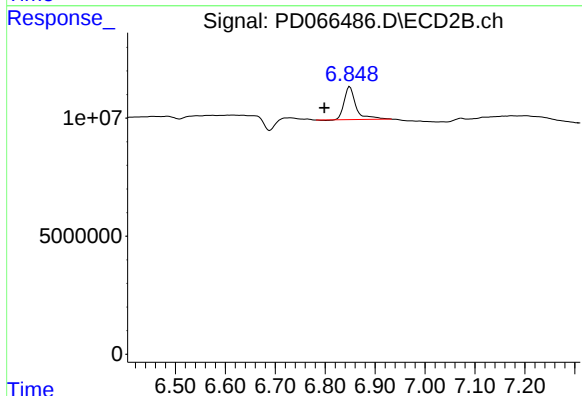
R.T.: 6.849 min
Delta R.T.: -0.037 min
Response: 22982309
Conc: 3.22 ng/ml



#16 4,4'-DDD

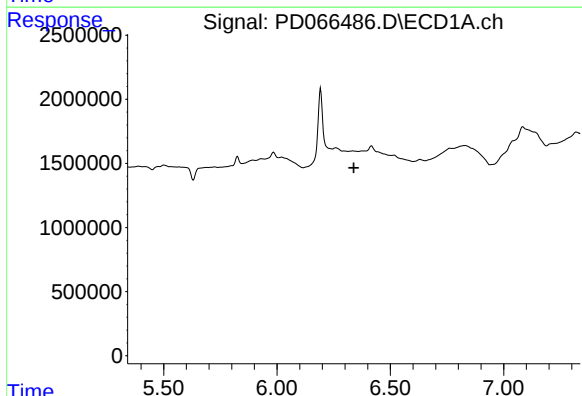
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



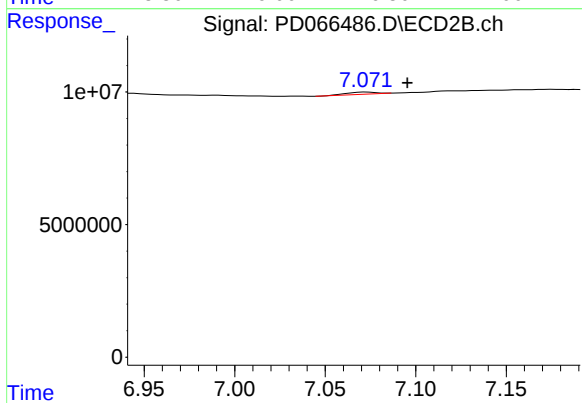
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.051 min
Response: 22982309
Conc: 3.44 ng/ml



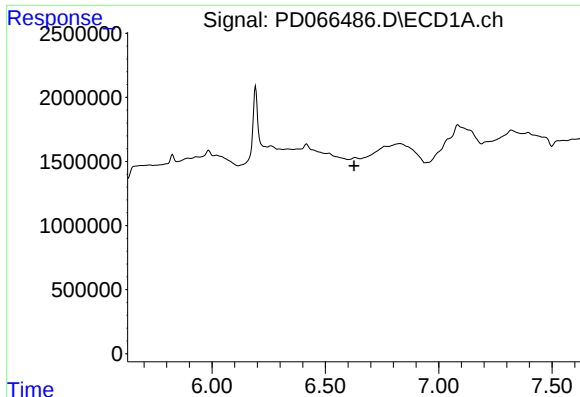
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

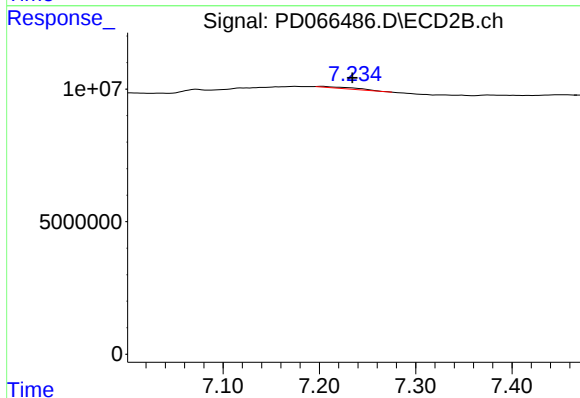
R.T.: 7.073 min
Delta R.T.: -0.022 min
Response: 857072
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

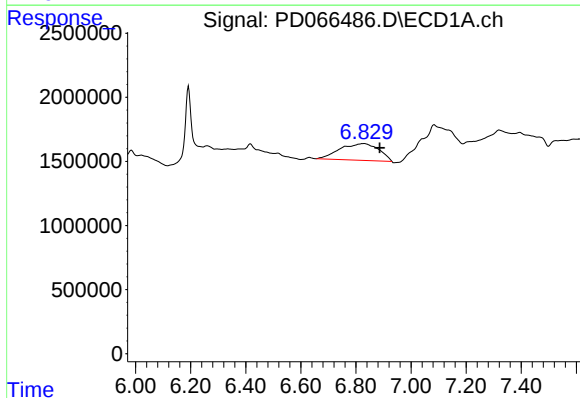
R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



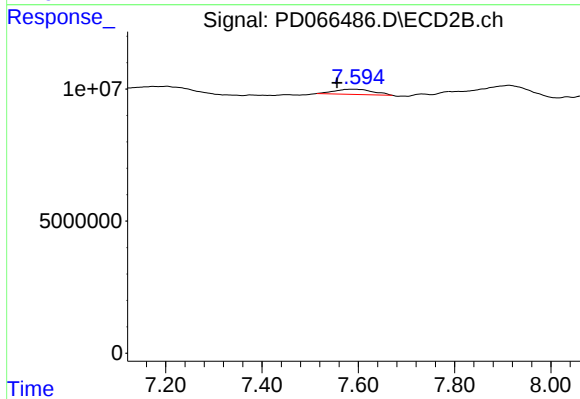
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: -0.031 min
Response: 1136545
Conc: 0.17 ng/ml



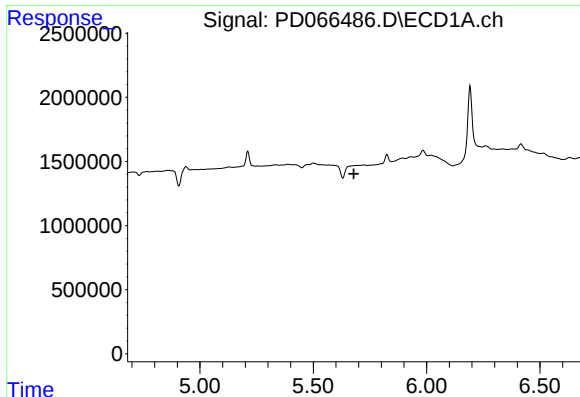
#20 Methoxychlor

R.T.: 6.830 min
Delta R.T.: -0.055 min
Response: 12803275
Conc: 12.35 ng/ml



#20 Methoxychlor

R.T.: 7.593 min
Delta R.T.: 0.037 min
Response: 11014269
Conc: 3.39 ng/ml



#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#22 Toxaphene-1

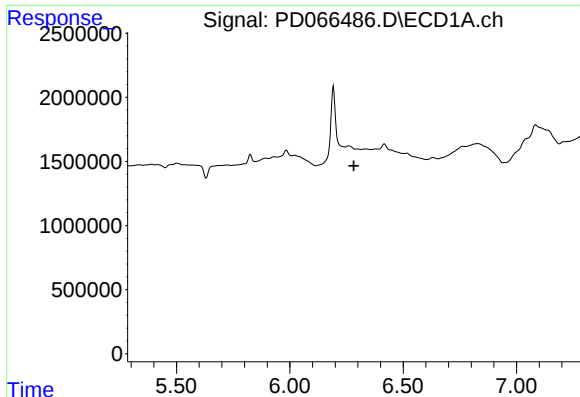
R.T.: 6.333 min
Delta R.T.: -0.019 min
Response: 67253
Conc: 1.83 ng/ml

#23 Toxaphene-2

R.T.: 6.192 min
Delta R.T.: 0.032 min
Response: 7481210
Conc: 440.55 ng/ml

#23 Toxaphene-2

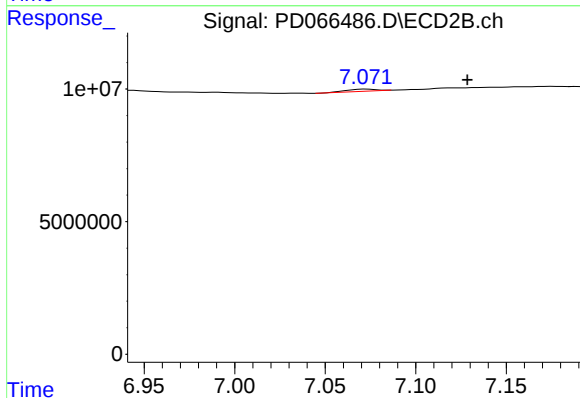
R.T.: 6.544 min
Delta R.T.: -0.001 min
Response: 645693
Conc: 10.27 ng/ml



#24 Toxaphene-3

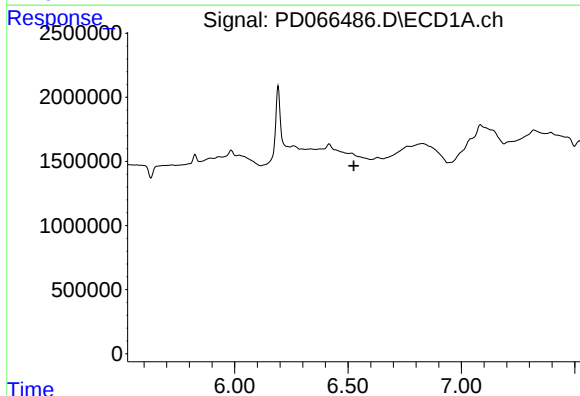
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



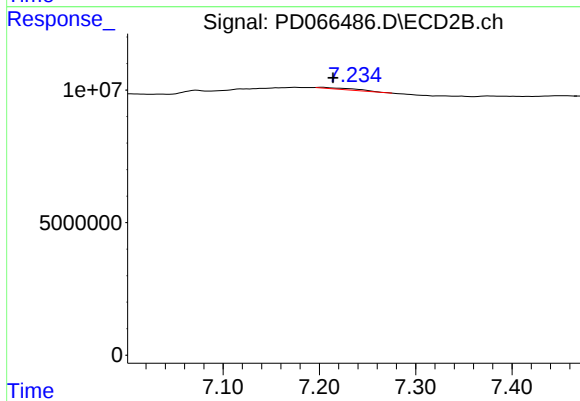
#24 Toxaphene-3

R.T.: 7.073 min
Delta R.T.: -0.056 min
Response: 857072
Conc: 7.90 ng/ml



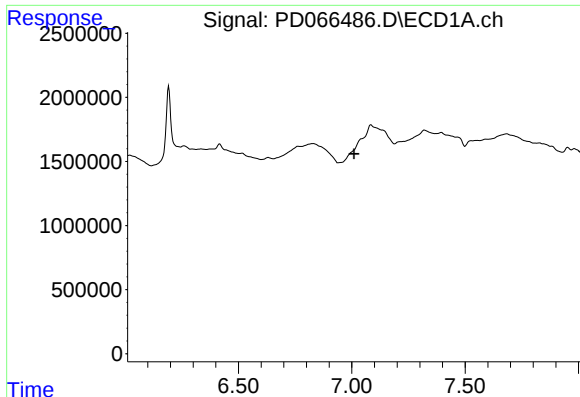
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

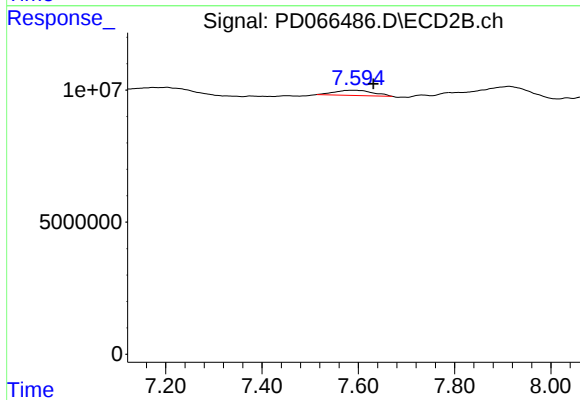
R.T.: 7.203 min
Delta R.T.: -0.011 min
Response: 1136545
Conc: 10.43 ng/ml



#26 Toxaphene-5

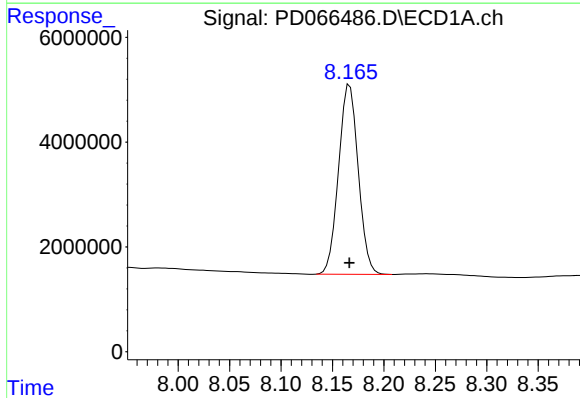
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



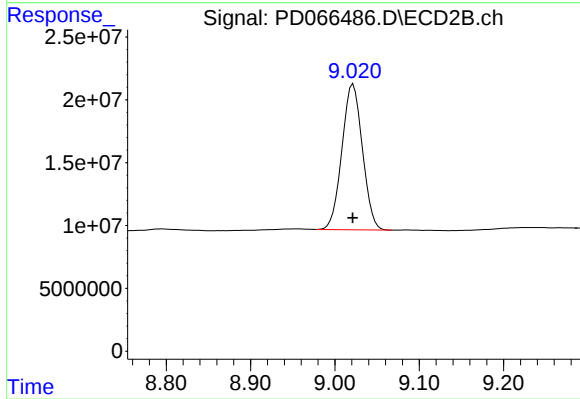
#26 Toxaphene-5

R.T.: 7.593 min
Delta R.T.: -0.039 min
Response: 11014269
Conc: 138.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 48231093
Conc: 35.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 195611646
Conc: 41.19 ng/ml